## JC06 Rec'd PCT/PTO 20 SEP 2001

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 118-PCT-US **DESIGNATED/ELECTED OFFICE (DO/EO/US)** APPLICATIONIN **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/IT04/000133 March 19, 2004 March 21, 2003 TITLE OF INVENTION METHOD OF PROMOTING THE DIFFERENTIATION OF STAMINAL CELLS APPLICANT(S) FOR DO/EO/US MINCHIOTTI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

have been communicated by the International Bureau.

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT

13. A preliminary amendment.

10.

14. An Application Data Sheet under 37 CFR 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

3. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# JC20 Rec'd PCT/PTO 2 0 SEP 2005

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U.S. APPLICATION Not Yet Known	NO. (if:known	37 GF (35)	PCT/IT04/000133	PLICATION NO.	ATTORNEY'S DOCKET NUMBER 1118-PCT-US		
20. Other items or information:							
PCT Notification Concerning Submission or Transmittal or Priority Document (PCT/IB/304)							
The following	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. Z Basic na	tional fee (37	CFR 1.492(a))	•••••	\$300	\$ \$300.00		
22. Examina	tion fee (37 CF		14.17				
If the written opinion by IPEA/US All other situations	indicates all cla	\$ 200.00					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00 \$		
·	All other situations\$500  TOTAL OF 21, 22 and 23 =				900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
						;	
51 - 100 =	/50 =			x \$250	\$	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	21	- 20 =	1	× \$ 50	\$ 50		
Independent claims	4	- 3 =	1	x \$200	\$ 200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 1150.00		
SUBTOTAL =					\$ 575.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	1	
TOTAL NATIONAL FEE =					\$ 575.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 575.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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	JC20 HEC OF GIFFIU 2	0 3L1 2003						
a. A check in the amount of \$ 575.00	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees	S.						
c. The Commissioner is hereby authorized to charge any Account No. 50-1891 . A duplicate copy of this shape is the copy of this shape is the copy of t	additional fees which may be required, or credit any overp eet is enclosed.	ayment to Deposit						
d. Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	formation on this form may become public. Credit card intain tion and authorization on PTO-2038.	formation should not						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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·								
SEND ALL CORRESPONDENCE TO:	alleere wai kit (	ha						
Albert Wai-Kit Chan	SIGNATURE							
Law Offices of Albert Wai-Kit Chan, LLC	. Albert Wai-Kit Chan	·						
World Plaza, Suite 604 141-07 20th Avenue	NAME 36,479							
Whitestone, New York 11357 Tel: 718-799-1000	REGISTRATION NUMBER							
- Fax: 718-357-8615	. REGISTRATION NOWIBER	•						
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC20 Rec'd PCT/PTO 20 SEP 2005 Applicants MINCHIOTTI,

U.S. Serial No. : Known, corresponding Not Yet to Italian

> Application No. PCT/IT04/000133, filed March 19, 2004, which claims priority of Italian Application No. RM2003A000125, filed March 21, 2003 and Italian Application No. RM2003A000370,

filed July 29, 2003

Herewith Filed Date

METHOD FOR PROMOTING THE DIFFERENTIATION For OF

STAMINAL CELLS

Law Offices of Albert Wai-Kit Chan, LLC

World Plaza, Suite 604 141-07 20<sup>th</sup> Avenue Whitestone, NY 11357

September 20, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

Sir:

### EXPRESS MAIL CERTIFICATE OF MAILING IN CONNECTION WITH THE ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 333074018 US

Date of Deposit: September 20, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Printed Name: Stephanie E. Sampalis

Respectfully submitted,

albert wai Kit Can

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